

# Accessory Valves

## Combination SEQ/PRV Block



## Timing and Regulated Pressure in One Unit

### Sequence/PRV Block

- Control both timing and pressure with this dual purpose combination block.
- Common inlet port feeds both sequence and reducing valves.
- 3 (M8) manifold ports: Inlet, Sequenced and Sequenced + Reduced Pressure.
- 6 (G1/4) ports: 2 x Inlet, 2 x Sequenced and 2 Sequenced + Reduced Pressure.
- Use with single or double acting devices.
- Block includes standard Sequence and PRV cartridges.
- Direct acting poppet style valve construction.
- Sequence Pressure adjustment range: 20 bar to 350 bar  
PRV adjustment range: 10 to 310 bar.
- Elements spaced to accommodate Gauge for setup or trouble shooting.
- Recommended Filtration: 25 Micron (NOM) / 40 Micron (ABS) (minimum).

### Combination SEQ/PRV

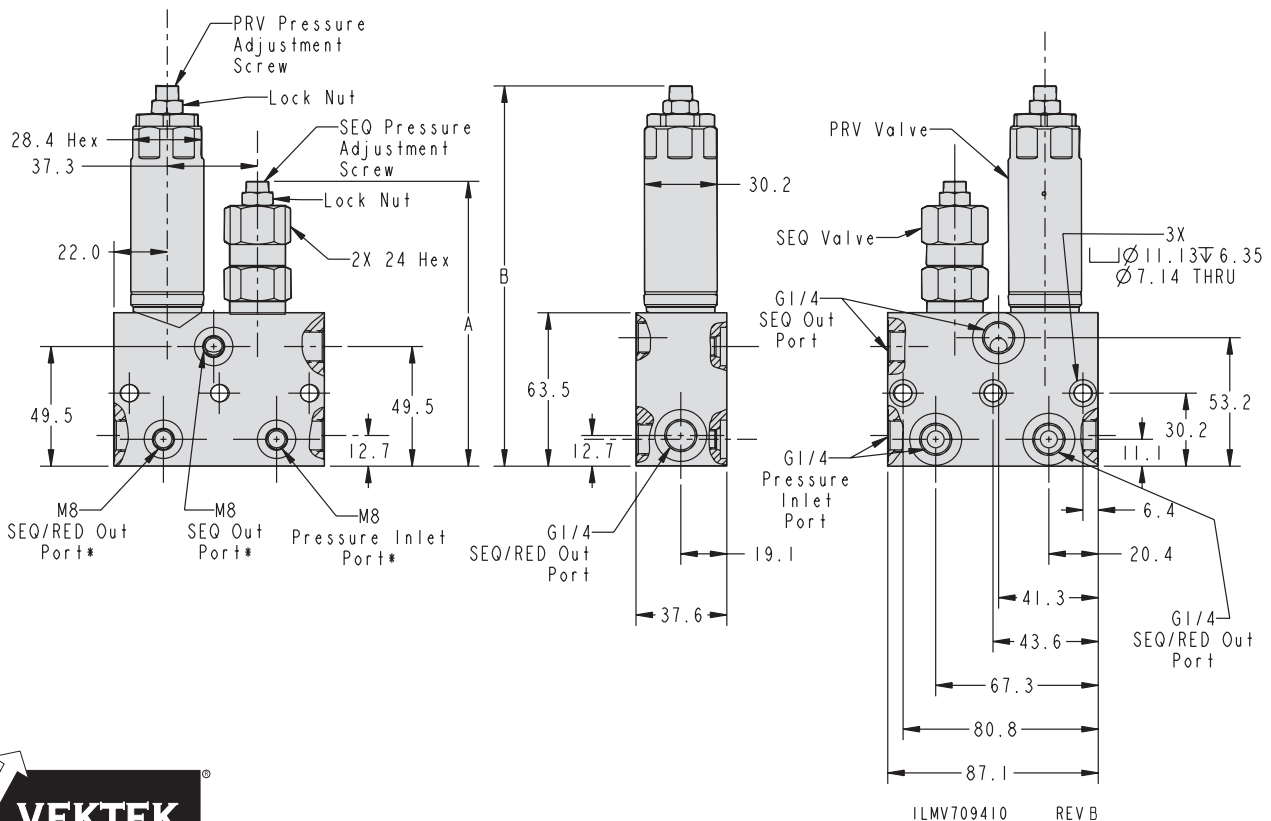
Assembly Model No.	Sequence Valve Model No.	Sequence Valve Set Pressure Range	PRV Model No.	PRV Set Pressure Range	A	B
47-0940-00	47-0440-00	52 - 350 bar	47-0540-00	52 - 310 bar	117.9	157.4
47-0940-01	47-0440-00	52 - 350 bar	47-0540-04	10 - 62 bar**	117.9	174.5
47-0940-02	47-0440-01	20 - 62 bar	47-0540-00	52 - 310 bar	133.0	157.4
47-0940-03	47-0440-01	20 - 62 bar	47-0540-04	10 - 62 bar**	133.0	174.5

For proper sealing, the mating surface must be flat within 0.08 mm with a maximum surface roughness of 1.6  $\mu\text{m}$   $R_a$ .

\* M8 Ports are counterbored for o-rings that are used in manifold mounting applications.

$\varnothing$  2.29/3.30 feed holes.

\*\* PRV set pressure is: 10 - 60 bar with an inlet pressure of < 200 bar  
20 - 60 bar with an inlet pressure > 200 bar



M-9

